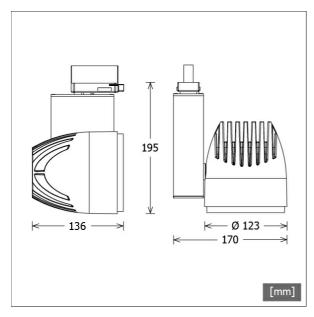
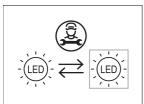
## BIXXL 206.30.25.2



Colours	Article no.	EAN
black	644642	4043544512963
silver	644643	4043544512970
white	644644	4043544512987

















## Description

- flexible track-mounted spotlight in separated design with organically formed light-head
- luminaire rotates through 355° and light-head pivots through 90°
- outstanding ease of maintenance
- no UV and thermal emissions
- innovative thermal management with design-integrated passive cooling
- specular aluminium reflector with precise symmetrical beam characteristic for high luminous efficiency and glare-free lighting
- light-head made from die-cast aluminium
- ballast housing made from aluminium
- clear and reflection-free EnergyVision safety glass
- 3-phase track adapter
- ballast (LED converter) integrated

### Standard options







## Special options











## Lighting data / Norms

LED Spot / CRI 80 / 3000 K

EPREL light sources 848104

L90 B50 50.000 h **Lifetime** L80 B50 100.000 h L80 B20 50.000 h

System power59.0 WLuminaire luminous flux5810 lmSystem efficiency98.47 lm/WModule efficiency163.73 lm/WUGR class≤19

 Beam angle
 25°

 Supply voltage
 220 - 240 V / 50 - 60 Hz

Protection class

Type of protection IP20

## Dimensions / Weights

 Length
 136 mm

 Width
 170 mm

 Height
 195 mm

 Diameter of light head
 123 mm

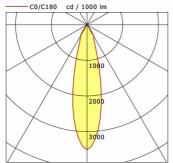
 Net weight
 1.56 kg

 Gross weight
 1.72 kg

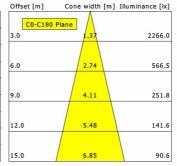
# LTS LOVE TO SHINE

# BIXXL 206.30.25.2

BixxL 200 (1xLED 59W 830/3000K 5810Im 25°)



	C0	C90	C180	C270
0°	3510	3510	3510	3510
15°	1366	1366	1366	1366
30°	375	375	375	375
45°	6	6	6	6
60°	3	3	3	3
75°	2	2	2	2
90°	0	0	0	0
	co	1 / 1000	m	



η	LED		
Efficiency	99 lm/W		
Direct/Indirect	↓ 100% / ↑ 0%		
System Power	59 W		
UGR	X=4H, Y=8H		
Reflection factors	70/50/20		
UGR C0/C180	19.0		
UGR C90/C270	19.0		
CIE Flux Codes	99 99 100 100 100		
Ra/CRI	>80		

TS

#### Accessories



#### ST-A 10/9000A-1-ST

surface-mounted track ONETrack Advance with data bus (length: 1000 mm)



#### ST-A 20/9000A-2-ST

surface-mounted track ONETrack Advance with data bus

(length: 2000 mm)



#### ST-A 30/9000A-3-ST

surface-mounted track ONETrack Advance with data bus (length: 3000 mm)



#### ST-A 40/9000A-4-ST

surface-mounted track ONETrack Advance with data bus

(length: 4000 mm)



#### ST-A MONO/9000-BPU-D

3-phase surface-mounted monopoint with bus ontion



#### ST-E 10/9000-1-R

recessed track ONETrack with data bus (length: 1000 mm)



ST-E 20/9000-2-R

recessed track ONETrack with data bus (length: 2000 mm)



#### ST-E 30/9000-3-R

recessed track ONETrack with data bus (length: 3000 mm)



## ST-E 40/9000-4-R

recessed track ONETrack with data bus (length: 4000 mm)



#### ST-E MONO/9000-BPU-D

3-phase recessed monopoint with bus option



**ZBK 98** anti-glare flaps

#### ZBW 84

honeycomb louvre